

**DENMARK** 

PHYSICAL ACTIVITY FACTSHEET 2018



Median age

**41.6** YEARS

GDP per capita

**45 800** €

% of GDP for health: 8.6 % of GDP for education: 6.9





Population MALE Population **FEMALE** 

49.8% 50.2% Life expectancy, MALES

Life expectancy, **FEMALES** 

**79.0** YEARS

**82.8** YEARS

Sources: Eurostat (2016) ...

#### **Success story**

Daily physical exercise was made a mandatory part of the school day in 2013. Students in public primary and secondary schools are now required to engage in 45 min of physical exercise every day to improve their learning, health and overall well-being. Activities are either integrated into learning structures or conducted during time specifically dedicated to exercise. The Ministry provides materials and invites professionals to take part in courses to ensure physical exercise in the classroom and assists schools and municipalities in designing systematic, structured plans. The main aim is to motivate students and provide a variety of opportunities to be active. https://uvm.dk/folkeskolen/laering-og-laeringsmiljoe/bevaegelse







# MONITORING AND SURVEILLANCE

#### National recommendations on physical activity for health

TARGET GROUPS INCLUDED

















Children (<5 years)



Adults (18–64 years)



(≥ 65 years)

Older adults

Frail and very elderly adults (≥ 85 years)

Pregnant and breastfeeding women

nt and People with eeding disabilities een



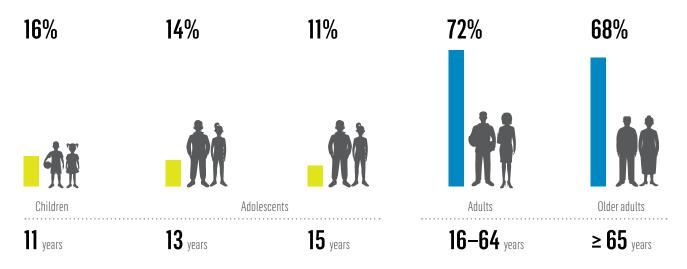




The present national recommendations were first implemented in 2011 and are based on WHO global recommendations on physical activity for health (2010), the recommendations of the US Centers for Disease Control and Prevention and the American College of Sports Medicine (1995), as well as Canadian evidence and recommendations (2010).

#### Level of physical activity

ESTIMATED PREVALENCE OF SUFFICIENT PHYSICAL ACTIVITY LEVELS



Levels of physical activity are assessed based on the WHO recommendations of 150 minutes of moderate-intensity physical activity per week for adults and 60 minutes per day for children and adolescents.

#### Monitoring and surveillance of physical activity

SECTORS WITH SURVEILL ANCE SYSTEMS

The physical activity levels of the Danish adult population were assessed in a national survey conducted in 2017 with the Nordic Physical Activity Questionnaire and presented in the Danish National Health Profile. The physical activity of children and adolescents is monitored in the Health Behaviour in School-aged Children survey.









Health

Education

Sports

Transport







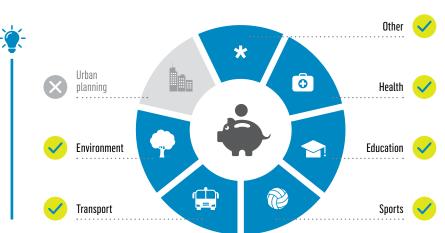




## POLICY RESPONSE

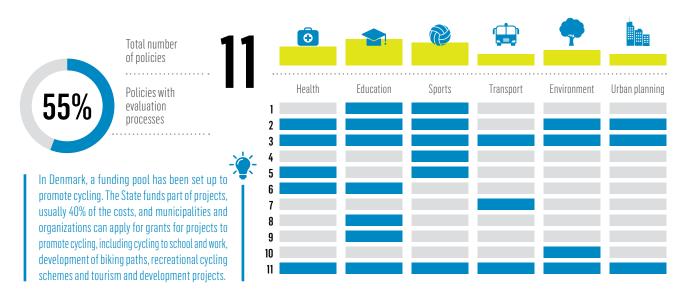
Funding allocated specifically to physical activity promotion by sector

The Danish Sports Policy (2016) ensures that all groups in society have the opportunity to participate in sports or exercise. The policy stipulates that special efforts should be made to involve children, adolescents and adults who are not already involved in organized sports as well as disabled or vulnerable groups who may find it difficult to participate in the traditional settings of sport associations. https://kum.dk/fileadmin/KUM/Documents/Kulturpolitik/Idrat/2016\_dokumenter\_m.v/Idr%C3%A6tspolitiske



#### National policies by sector

Sectors that are involved in each of the national policies or action plans to promote physical activity



#### Target groups addressed by national policies

As part of the Government's support for the **"Move for life"** strategy, three working groups were established in 2017 with representatives from ministries and various major stakeholders. One of the working groups promotes physical activity and sports for health by ensuring cooperation between the health care sector and local and national actors in both organized and non-organized sports. The working group also promotes participation in sports, particularly among inactive groups.





#### Physical activity promotion in the health sector

HEALTH PROFESSIONALS WHO ARE TRAINED IN PHYSICAL ACTIVITY AND HEALTH





Mandatory

Undergraduate

Postgraduate



**Physiotherapists** 



Others

Medical doctors

Undergraduate

Postgraduate



Undergraduate

Postgraduate



Mandatory Undergraduate Postgraduate



Medical doctors, nurses and physiotherapists are all trained in physical activity and health. Physical activity is also part of the curriculum for occupational therapists, psychomotor therapists, nutritionists and chiropractors, sometimes as part of an optional module.

In 2015, as part of an initiative for disease prevention in primary care and hospitals, the Danish Health Authority provided materials for an initial assessment of a patient's lifestyle, including physical activity, as part of routine care. It also provides information materials and supports referral to health interventions when needed.

### Physical activity in schools

Total hours of physical education in PRIMARY and SECONDARY SCHOOLS 630 h/year

630 h/year is the total number of hours that schools are recommended to offer to all students in primary and secondary schools from grades 1-9 as per the following:

Grades 1-3:

Grades 4-6:

Grades 7-9:

60 h/year 90 h/year

60 h/year

There may be variations among municipalities and between schools. In addition to physical education classes, 45 min of daily physical activity (about 150 h/year) are required in public primary and lower secondary schools to improve students' learning, health and overall well-being.



**Physical** activity during school breaks



Physical activity during lessons



Physical activity programmes after school



Active travel to and from school



#### Promotion of physical activity in the workplace









The Danish Cyclist Federation established the national campaign "Bike to work" to encourage people to use their bicycles for everyday transport. A number of schemes have also been developed by the Company Sport Association and implemented by the Danish Working Environment Authority to promote physical activity in workplaces.

#### National awareness-raising campaign on physical activity

MEDIA USED IN NATIONAL CAMPAIGNS

In 2003, the Danish Health Authority













established the nationwide "Get moving"

campaign, which has been implemented in most years since 2006.





Radio



Newspapers





**Public figures** 







